

**PATENT ATTORNEY DOCKET NO. 01942-00019** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:		)		
Eija Pirhonen, Loredana Moimas, and Franz Weber		)	Examiner:	
Serial No.:	10/796,777	)	Art Unit:	1615
Filed:	March 9, 2004	)		
	GRAFTING MATERIAL, METHOD,	)		

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## TRANSMITTAL LETTER

In regard to the above identified application, we are transmitting herewith the attached:

- 1. Information Disclosure Statement,
- 2. Form PTO-1449,
- 3. Copies of twenty-one (21) references, and
- 4. Return postcard.

With respect to additional fees, no additional fee is required. The Commissioner is hereby authorized to charge any additional fees or credit overpayment to Deposit Account No. 19-0733.

Respectfully submitted,

By John P. Iwanicki, Reg. No. 34,628 BANNER & WITCOFF, LTD.

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OSPTO FORM 1949		U.S. Department of Commerce Patent and Trademark Office  IATION DISCLOSURE CITATION		Attorney Docket No. 01	Serial No.	10/796,77	7		
				Applicants: Eija Pirhon					
JOE O C 11	NFORM	Sheet 1 of 1	CITATION	Filing Date: March 9, 2		Group: 1615			
THADENAS			U.S. PATENT	DOCUMENTS					
Examiner Initial		Patent No.	Date	Name	Class			iling Date f appropriate)	
	AA	4,976,736	12/11/90	White et al.	623	16	04/28/89		
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Examiner Initial		Document No.	Date	Country	Class	Subclass	Translation		
							YES	NO	
	ΑK	WO 86/04088	07/17/86	PCT					
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	AP	Rose and Oreffo, "Bone tissue engineering: " Biochem. Biophys. Res. Com., 292:1-7 (2002)							
	AQ	Santos et al., "Si-Ca-P xerogels and bone morphogenetic protein act synergistically on rat stromal marrow cell differentiation in vitro, J. Biomed. Mater. Res., 41(1):87-94 (1998)							
	AR	Weber et al., "Slow and continuous application of human recombinant bone morphogenetic protein via biodegradable poly(lactide-co-glycolide) foamspheres," <i>Intl. J. Oral Maxillofac. Surg.</i> , 31:60-65 (2002)							
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In re Application of:	)
Eija Pirhonen, Loredana Moimas, and Franz Weber	) Examiner:
Serial No.: 10/796,777	) Art Unit: 1615
Filed: March 9, 2004	)
Title: BONE GRAFTING MATERIAL, METHOD, AND IMPLANT	) ) )

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to 37 C.F.R. §§ 1.97-1.99, Applicants hereby submit the enclosed PTO Form 1449. Copies of these references are enclosed. This Information Disclosure Statement is in compliance with the continuing duty of candor as set forth in 37 C.F.R. § 1.56 and is being filed before the mailing date of a first Office Action on the merits.

In the judgment of the undersigned, portions of the listed references may be material to the Examiner's consideration of the presently pending claims. However, the references have not been reviewed in sufficient detail to make any other representation and, in particular, no representation is intended as to the relative importance of any portion of the references. This statement is not a representation that the listed references have effective dates early enough to be . "prior art" within the meaning of 35 U.S.C. § 102 or § 103.

Please apply any charges or credits to Deposit Account No. 19-0733.

Respectfully submitted,

Date: 01/4 8, 7004

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